

## **Historic, Archive Document**

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AUG 20 1917

# FARMERS WHOLESALE PRICE LIST

U. S. Food Administration License No. G. 40383.

## SEED CORN—FARM SEEDS.

ADDRESS ALL ORDERS JEFFERSON-RATEKIN SEED CO., JEFFERSON, IOWA.

We make you the following low prices in order to secure your early order; however, we are going to sell our entire supply of seed at these prices, and the prices will hold good as long as we have a seed of our present supply on hand. After that, we will be compelled to buy more, at higher prices, which will naturally cost you more than at present.

Now is the time for you to order. Take advantage of the present low prices, also yet your pick and choice of all our best seeds by ordering early.

ALL BAGS AND PACKING ARE FREE. This is no small item this year, and should be considered when comparing prices. We put no dating on this price list, but reserve the right to withdraw prices when stock on hand is sold.

Send your order right in. Prices are not likely to change soon, but if they have, we'll write you TESTED SEED CORN.

Shelled and Graded, Guaranteed to test 94 per cent or better, your test.

	Bu.	½bu.	Peck		Bu.	½bu.	Peck
Iowa No. 302, Prizewinner.....	\$4.00	\$2.25	\$1.25	Stowell's Evergreen Fodder.....	\$7.50	\$4.00	\$2.25
Pride of Nishna.....	4.00	2.25	1.25	Diamond Joe's Big White.....	4.00	2.25	1.25
Mammoth Iowa Yellow Dent.....	4.00	2.25	1.25	Iowa Silver Mine.....	3.50	1.90	1.00
Iowa Gold Mine.....	3.50	1.90	1.00	Johnson County White.....	3.25	1.75	.90
Reids Yellow Dent.....	3.25	1.75	.90	Wallace's Favorite.....	3.50	1.90	1.00
Gold Standard.....	3.25	1.75	.90	St. Charles White.....	4.00	2.25	1.25
Improved Leaning.....	3.50	1.90	1.00	Boone County White.....	3.50	1.90	1.00
Pride of North.....	4.00	2.25	1.25	Silver King.....	4.00	2.25	1.25
Queen of Nishna.....	4.00	2.25	1.25	Imperial White.....	3.50	1.90	1.00
Legal Tender.....	3.25	1.75	.90	Hickory King.....	3.25	1.75	.90
White Cap Yellow Dent.....	4.00	2.25	1.25	Bloody Butcher.....	3.25	1.75	.90
Calico or Strawberry.....	4.00	2.25	1.25	Longfellow Flint.....	4.00	2.25	1.25
Giant Yellow Fodder.....	3.00	1.50	.75	Dibble's Yellow Flint.....	4.00	2.25	1.25
Southern Red Cob Fodder.....	3.25	1.75	.90	Sanford's White Flint.....	4.00	2.25	1.25
Dureka Ensilage Fodder.....	3.00	1.50	.75				

5 bushel lots or more, 25c per bu. less.

EAR CORN—All varieties—Add \$1.00 per bushel to above prices.

## CLOVER AND GRASS SEEDS.

We handle only one grade, THE BEST. Cheap seed is expensive at any price. The Best Seed is by far the cheapest at harvest time.

	Bu.	½bu.	Peck
CLOVER—Medium Red.....	\$30.00	\$15.50	\$ 8.00
Mammoth Red.....	32.00	16.00	8.50
Alsike.....	24.00	12.50	6.50
Alfalfa—Neb., Kan. or Dak.....	15.00	8.00	4.25
White Blossom Sweet.....	18.00	9.50	5.00
Crimson.....	18.00	9.50	5.00
White or Dutch.....	35.00	18.00	9.50
TIMOTHY.....	5.75	3.00	1.60
Timothy and Alsike Mixture.....	10.00	5.50	2.90
MILLET.....			
Golden—Southern or Northern.....	3.50	1.90	1.00
Siberian.....	3.75	2.00	1.10
Japanese.....	3.25	1.75	.90
BILLION DOLLAR GRASS.....	10.00	per 100	pounds
SUDAN GRASS.....	22.00	per 100	pounds

## LIGHT GRASSES.

	Cwt.	Bu.
Oriental Grass.....	\$15.00	\$5.90
Kentucky Blue Grass.....	28.00	4.00
Meadow Fescue or Eng. Blue Grass.....	25.00	3.50
Orchard Grass.....	28.00	3.92
Italian Rye Grass.....	17.00	2.45
English Rye Grass.....	18.00	2.55
Oat Grass.....	40.00	5.75
Red Top.....	18.00	2.55
Creeping Bent.....	40.00	5.75
Johnson Grass.....	40.00	5.75
Bermuda Grass.....	45.00	6.50
Bromus Inermis.....	28.00	3.95
Lawn Grass.....	35.00	5.00
Pasture Mixture.....	16.00	2.30

## SEED GRAIN.

	10 Bu.	5 Bu.	1 Bu.
	per bu.	per bu.	per bu.
OATS—New Alberta.....	\$1.35	\$1.45	\$1.50
New Kherson.....	1.00	1.10	1.20
Iowa No. 103.....	1.10	1.20	1.30
Big Banner—100 bushel.....	1.00	1.10	1.20
Texas Rust Proof.....	1.15	1.25	1.35
Early Champion.....	1.00	1.10	1.15

Silver Mine.....	1.00	1.10	1.20
WHEAT—Marquis Spring.....	3.25	3.30	3.35
Macaroni or Durum Spring.....	3.25	3.30	3.35
Iowa Chief Spring.....	3.15	3.20	3.25
Red Fife.....	3.15	3.20	3.25
Minnesota No. 163 Spring.....	3.15	3.20	3.25
Blue Stem Spring.....	3.25	3.30	3.35
Malakoff Fall.....	3.25	3.30	3.35
Turkey Red Fall.....	3.20	3.25	3.30
SPELTZ or EMMER.....	1.70	1.75	1.80
BARLEY—Giant Hulless.....			
Blue or White.....	\$3.80	\$3.90	\$4.00
Success Beardless.....	3.00	3.10	3.25
Mansbury.....	2.10	2.20	2.25
Oderbrucker.....	2.20	2.30	2.35
RYE—Mammoth Spring.....	2.80	2.90	3.00
White Wonder Winter.....	2.60	2.70	2.75
BUCKWHEAT—Japanese.....	2.80	2.90	3.00
Silver Hull.....	2.80	2.90	3.00
New Calcutta.....	2.90	3.00	3.10
PLAX—New Russian.....	5.50	5.55	5.60
Minnesota or Primrose.....	5.55	5.60	5.65

## COTTON SEED—

Brown's No. 1.....	3.25	3.35	3.50
Long Staple.....	3.25	3.35	3.50
Texas Triumph.....	3.25	3.35	3.50
RUSSIAN SUNFLOWER.....	\$15.00	per 100	pounds

## FORAGE AND FODDER CROPS.

	Cwt.	Bu.
Jerusalem Corn.....	\$ 9.00	\$ 5.10
Milo Maize.....	8.00	4.50
Kaffir Corn.....	6.00	3.35
CANE—Orange or Amber.....	6.00	3.00
Sorghum—Genuine.....	10.00	5.00
Dwarf Essex Rape.....	14.00	7.50
Broom Corn—Standard Evergreen.....	8.00	4.50
Broom Corn—Dwarf Evergreen.....	8.00	4.50
Peterita.....	7.50	4.20
Penclaria.....	18.00	9.00
Teosinte.....	70.00	40.00
SHALLU.....	9.00	5.10
SAND VETCH.....	22.00	13.50
Spring Vetch.....	12.00	7.50
SOY BEANS.....	7.50	4.50
COW PEAS.....	7.00	4.20

ADDRESS ALL ORDERS JEFFERSON-RATEKIN SEED COMPANY JEFFERSON, IOWA.  
(OVER)

# Wholesale Garden Seed Prices

## Good Until March 1st, [Subject to stock unsold.]

In quoting the following wholesale prices on Garden Seeds, we offer you the best of fresh, new crop Garden Seed, at prices much lower than you can secure them at home.

In order to take advantage of these prices, your total order must amount to 5 pounds or more, of the different seeds. Not 5 pounds of any one variety, but a total order of 5 pounds or more. Garden Seed prices in our Catalog are quoted post-paid. These are not. If you wish seeds sent by parcel post, add postage at the rate of 5c per pound, or see parcel post rates on page 3 of our Catalog. otherwise seeds will be sent by express or freight at your expense. These prices hold good until March 1st. We will send you new prices at that time.

**MAKE OUT YOUR ORDER PLAINLY, USING ORDER SHEET IF POSSIBLE.**

This will save trouble and delay. ALL SEED GUARANTEED TO GROW OR REPLACED FREE OF CHARGE. ALL BAGS AND PACKING FREE.

Variety				Price				Variety				Price									
ASPARAGUS				Lb	½lb	¼lb		Giant Half Sugar.				.90	.50	.30	Early Cluster.....				.90	.50	.25
Columbian .....				\$.75	.40	.25		Half Sugar Rose..				.90	.50	.30	Davis Perfect.....				1.00	.55	.30
Barr's Mammoth..				.75	.40	.25		Klein-Wanzleben ..				.90	.50	.30	Impr'd Long Green				1.00	.55	.30
Palmetto .....				.75	.40	.25		Vilmorin Sugar....				.90	.50	.30	Cool and Crisp....				.90	.50	.25
								Jaensch's Vitrix...				.90	.50	.30	Boston Pickle.....				1.00	.55	.30
BEANS				Cwt	50lbs	10lbs		BRUSSELS							Early Frame.....				1.00	.55	.30
				Per Lb	Lb	Lb		SPROUTS				Lb	½lb	¼lb	SWEET CORN				Cwt	50lbs	10lb
Bountiful .....				.22	.24	.26		Pedigreed Hamburg				2.00	1.10	.60					Per Lb	Lb	Lb
Stringless Gr'n Pod				.22	.24	.26		Improved Dwarf..				2.00	1.10	.60	Golden Bantam...				.16	.18	.20
Refugee .....				.20	.22	.24		Dalkeith .....				2.00	1.10	.60	Early White Cory.				.14	.16	.18
Longfellow .....				.22	.24	.26		CABBAGE				LB.	½lb.	¼lb.	Early Minnesota..				.14	.16	.18
Long Yel. 6 Weeks				.22	.24	.26		Early Jersey							Crosby's Early....				.14	.16	.18
Imp. Red Valentine				.22	.24	.26		Wakefield..				7.00	3.75	2.00	Peep o'Day.....				.16	.18	.20
WardwellsKid. Wax				.26	.28	.30		Washington							Man'th White Cory				.15	.17	.19
Dwarf Black Wax.				.24	.26	.28		Wakefield..				7.00	3.75	2.00	Country Gentleman				.18	.20	.22
German Black								Charleston							Stowell's Evergreen				.16	.18	.20
Wax.....				.24	.26	.28		Wakefield..				7.00	3.75	2.00	Black Mexican....				.18	.20	.22
Davis White Wax.				.24	.26	.28		All Seasons.....				6.50	3.50	1.90	POP CORN				Cwt	50lbs	10lbs
Golden Wax.....				.24	.26	.28		Early All Head....				7.00	3.75	2.00					Per Lb	Lb	Lb
New Kidney Wax.				.24	.26	.28		Early Winnigstadt.				6.50	3.50	1.90	Monarch White Rice				.13	.14	.15
Burpee's B'sh Lima				.24	.26	.28		Copenhagen Market				10.00	6.00	3.50	Mapledale Prolific				.13	.14	.15
Henderson's Bush								Ideal .....				7.00	3.75	2.00	Hulless .....				.14	.15	.16
Lima.....				.22	.24	.26		Large Drumhead..				7.00	3.75	2.00	Queens Golden....				.14	.15	.18
Fordhook B'sh Lima				.22	.24	.26		Autumn King....				7.00	3.75	2.00	CELERY				Lb	½lb	¼lb
Large White Lima				.24	.26	.28		Early Flat Dutch.				7.00	3.75	2.00	Golden SelfBlanch'g				4.00	2.25	1.15
Dreer's Bush Lima				.24	.26	.28		Holland Cabbage.				12.50	6.50	3.40	White Plume.....				1.50	.90	.50
Kentucky Wonder.				.22	.24	.26		Late Flat Dutch..				7.00	3.75	2.00	Giant Pascal.....				1.50	.90	.50
Old Homestead....				.22	.24	.26		Sure Head.....				7.00	3.75	2.00	Winter Queen.....				1.50	.90	.50
Lazy Wife.....				.26	.28	.30		CARROTS				Lb	½lb	¼lb	Celeriac .....				4.00	2.25	1.15
Dutch Case Knife.				.24	.26	.28		Golden Beauty....				1.00	.55	.30	EGG PLANT				Lb	½lb	¼lb
Cutshort or Cornfield								New Chantenay...				1.00	.55	.30	Early Long Purple				7.00	3.75	2.00
				.22	.24	.26		Ox Heart.....				.90	.50	.25	Black Beauty.....				7.00	3.75	2.00
Horticultural .....				.22	.24	.26		Danvers Half Long				1.00	.55	.30	N. Y. Spineless...				7.50	3.90	2.10
Giant Podded Lima				.26	.28	.30		Early Market.....				1.00	.55	.30	KOHL RABI				Lb	½lb	¼lb
King of the Garden				.26	.28	.30		Imp. Long Orange.				.90	.50	.25	Early Purple Vienna				2.00	1.10	.60
White Tapary .....				.14	.16	.18		Early Scarlet Horn				.90	.50	.25	Early White Vienna				2.00	1.10	.60
Choice Navy.....				.14	.16	.17		Mastodon .....				.90	.50	.25	ENDIVE				Lb	½lb	¼lb
Burlingame Field..				.12	.14	.16		White Belgian....				.90	.50	.25	Moss Curled.....				1.00	.60	.35
								Norman Belgian....				.90	.50	.25	Green Curled.....				1.10	.65	.35
BEETS				Lb	½lb	¼lb		Long Lemon.....				.90	.50	.25	Giant Fringed....				1.00	.60	.35
								CAULIFLOWER				Oz	½oz	¼oz	LETTUCE				Lb	½lb	¼lb
Crosby's Egyptian.				1.15	.65	.35		Danish Dry Weather				2.50	1.40	.75	Grand Rapids.....				.90	.50	.30
Dark Red Egyptian				1.15	.65	.35		Early Erfurt.....				2.25	1.25	.65	Early Curled						
Early Eclipse.....				1.15	.65	.35		Early Snowball....				2.50	1.40	.75	Simpson...				.90	.50	.30
Early Dark Beauty				1.25	.70	.40		CUCUMBER				Lb	½lb	¼lb	Black Seeded						
Detroit Dark Red.				1.15	.65	.35		Perfect White Spine				1.00	.55	.30	Simpson....				.90	.50	.30
Early Blood Turnip				1.15	.65	.35		Early Express....				.90	.50	.25	Cal. Cream Butter				1.00	.60	.35
Market Gardeners.				1.15	.65	.35		Chicago Pickling..				1.00	.55	.30							
Long Smooth Blood				1.00	.55	.30															
Swiss Chard.....				1.00	.55	.30															
Mammoth Long Red				.75	.40	.25															
Golden Tankard...				.75	.40	.25															



Variety			Price	Variety			Price	Variety			Price
Iceberg .....	1.00	.60	.35	ONION SETS			Cwt 50lbs 10lbs	Early Scarlet Turnip			1.25 .70 .40
May King.....	1.00	.60	.35				Per Lb Lb Lb	French Breakfast.			1.25 .65 .35
Early Prize Head...	.90	.50	.30	White Bottom....			.14 .15 .16	Improved Chartier			1.10 .60 .35
Big Boston.....	1.00	.60	.35	Red Bottom.....			.13 .14 .15	Rosy Gem.....			1.25 .70 .40
Denver Market....	1.00	.60	.35	Yellow Bottom....			.13 .14 .15	California Winter.			1.00 .60 .35
Improved Hanson.	1.00	.60	.35	PARSNIPS			Lb ½lb ¼lb	China Rose.....			1.10 .70 .35
MUSTARD	Lb ½lb ¼lb			Hollow Crown....			1.25 .75 .40	Cincinnati Market.			1.15 .70 .35
Elephants Ear....	.60	.35	.20	Guernsey .....			1.50 .80 .45	Striped Triumph...			1.10 .70 .35
Southern Giant....	.60	.35	.20	Imp. Half Long...			1.25 .75 .40	Non Plus Ultra...			1.15 .70 .35
MUSK MELON	Lb ½lb ¼lb			PARSLEY			Lb ½lb ¼lb	SQUASH			Lb ½lb ¼lb
Burrell Gem.....	1.00	.60	.35	Moss Curled.....			1.00 .60 .35	Early White Bush			1.00 .60 .35
Early Hackensack.	.90	.50	.30	Double Curled....			1.10 .65 .35	Ford Hook.....			1.00 .60 .35
Jenny Lind.....	.90	.50	.30	Plain Leaf.....			1.00 .60 .35	Golden Bush.....			1.10 .70 .35
Emerald Gem.....	.90	.50	.30	PUMPKIN			LB. ½lb. ¼lb.	Summer Crookneck			1.00 .60 .35
Money Dew.....	1.50	.90	.50	Sugar or Sweet....			.80 .45 .25	Golden Hubbard..			1.25 .70 .35
Select Rocky Ford.	.90	.50	.30	Kentucky Field...			.40 .25 .15	True Hubbard....			1.40 .75 .40
Paul Rose.....	.90	.50	.30	Common Field....			.40 .25 .15	Warty Hubbard...			1.40 .75 .40
Gem of Eden.....	1.10	.65	.40	Connecticut Field.			.80 .45 .25	Sibley .....			1.40 .75 .40
Osage .....	1.00	.60	.35	Yankee Pie.....			.80 .45 .25	SALSIFY			Lb ½lb ¼lb
New Grand.....	1.10	.65	.40	Japanese Pie.....			1.25 .70 .40	Sandwich Island..			2.00 1.25 .75
Green Nutmeg....	1.00	.60	.35	Large Cheese....			.45 .25 .15	Long White.....			2.00 1.25 .75
WATERMELON	Lb ½lb ¼lb			Mammoth Tours...			1.25 .65 .40	SPINACH			Lb ½lb ¼lb
New National.....	.80	.50	.30	King of Mammoth			1.25 .65 .40	Bloomsdale .....			.90 .50 .30
Tom Watson.....	.60	.35	.20	PEPPER			Lb ½lb ¼lb	Long Standing....			.90 .50 .30
Kleckley Sweet....	.60	.35	.20	Coral Gem Boquet			5.00 2.75 1.50	TURNIP			Lb ½lb ¼lb
Mountain Sweet...	.60	.35	.20	Ruby King.....			5.00 2.75 1.50	White Flat Dutch			1.50 .90 .50
Monte Cristo.....	.65	.35	.20	Chinese Giant.....			6.50 3.50 2.00	Purple Top Strap			
Alabama Sweet....	.65	.35	.20	Kaleidoscope ....			5.00 2.75 1.50	Leaf.....			1.25 .65 .35
Georgia Rattlesnake	.60	.35	.20	Sweet Mountain..			5.00 2.75 1.50	White Milan.....			1.75 .90 .50
Sweetheart .....	.65	.35	.20	Red Chili.....			5.00 2.75 1.50	Purple Top Globe.			1.50 .90 .50
Black Diamond....	.65	.35	.20	Cheyenne .....			4.50 2.50 1.35	Early Snowball...			1.50 .90 .50
New Champion....	1.00	.60	.35	Bell of Bull Nose..			5.00 2.75 1.50	White Globe.....			1.50 .90 .50
Seminole .....	.65	.35	.20	PEAS			Cwt 50lbs 10lbs	Monarch Rutabaga			1.50 .90 .50
Mammoth Ironclad	.65	.35	.20				Per Lb Lb Lb	American Rutabaga			1.50 .90 .50
Coles Early.....	.65	.35	.20	New Wonder.....			.20 .22 .24	White Russian...			1.50 .90 .50
Kolb's Gem.....	.65	.35	.20	Iowa Challenge...			.18 .20 .22	TOMATO			Lb ½lb ¼lb
Oklahoma Gem....	.65	.35	.20	First and Best....			.18 .20 .22	Magi Queen.....			5.00 2.75 1.50
Colorado Citron..	.75	.45	.25	Earliest of All...			.20 .22 .24	Earliana .....			3.00 1.75 1.00
Red Seeded Citron	.75	.45	.25	Alaska .....			.16 .18 .20	Dwarf Champion..			4.00 2.10 1.10
Apple Pie Melon..	1.00	.60	.35	Little Marvel....			.20 .22 .24	Strawberry Husk.			4.00 2.10 1.10
Florida Favorite..	.65	.35	.20	Premium Gem....			.20 .22 .24	Golden Nugget....			4.00 2.10 1.10
Triumph .....	.65	.35	.20	Gradus .....			.20 .22 .24	Ponderosa .....			4.25 2.25 1.15
Peerless .....	.65	.35	.20	Not's Excelsior..			.20 .22 .24	New Parde.....			5.00 2.75 1.50
Ice Cream.....	.65	.35	.20	McLean's Little Gem			.20 .22 .24	New Stone.....			2.50 1.30 .70
Light Icing.....	.75	.45	.25	American Wonder.			.18 .20 .22	Mammoth Beauty.			3.00 1.60 .90
Finney's Early....	.65	.35	.20	Dwarf White Marrow			.18 .20 .22	Golden Queen....			3.50 1.80 1.00
OKRA	Lb ½lb ¼lb			Champion of Engl'd			.18 .20 .22	Perfection .....			3.00 1.60 .90
White Velvet....	.60	.35	.20	Telephone .....			.18 .20 .22	Matchless .....			2.50 1.30 .70
Kleckleys .....	.75	.45	.25	Everbearing .....			.18 .20 .22	Acme .....			3.00 1.60 .90
Perkins Long Pod.	.60	.35	.20	Strategem .....			.20 .22 .24	Early June.....			3.00 1.60 .90
ONIONS	Lb ½lb ¼lb			Dwarf Champion..			.20 .22 .24	John Baer.....			3.50 1.80 1.00
Red Weathersfield	2.50 1.35 .80			Abundance .....			.20 .22 .24	Ground Cherry...			3.00 1.60 .90
Silver King.....	3.25 1.80 .90			Tom Thumb.....			.20 .22 .24	MISCELLANEOUS			Doz. per 100
Yel. Globe Danvers	2.50 1.55 .80			Alderman .....			.20 .22 .24	Strawberry Plants...			\$.25 \$ 2.00
Mammoth Prizetaker	2.50 1.35 .80			Surprise .....			.20 .22 .24	Rhubarb Roots .....			1.50 10.00
Southport Red Globe	2.50 1.35 .80			SWEET PEAS			LB. ½lb. ¼lb.	Asparagus Roots...			.30 2.50
Southp't White Gbe	3.25 1.80 .90			Spencer Mixed....			1.25 .65 .35	Horseradish Roots..			.50 4.50
Southport Yel. Gbe	2.50 1.35 .80			Eckfords Mixed...			.90 .50 .25	Raspberry Slips....			1.00 7.00
Australian Brown.	2.50 1.35 .80			RADISH			LB. ½lb. ¼lb.				
Extra Early Red.	2.75 1.45 .75			White Icicle.....			1.25 .70 .40				
Mam. Silver Skin.	3.25 1.80 .90										

# "BILLION DOLLAR GRASS"

The Most Valuable of All Annual Grasses Grown.

**ESPECIALLY VALUABLE FOR SILO AND FOR FEEDING GREEN—BETTER THAN THE BEST CORN FODDER.**

From Japan, that mysterious country, which is furnishing (and has furnished in the past) many rare farm seeds, comes this remarkable grass—remarkable in a hundred different ways, for there is nothing known to man today that is more luxuriant, more prolific, more marvelously rich and vigorous in growth than Billion Dollar Grass. It will produce a hay crop in from six to ten weeks, anywhere, and if sown the first of May will be ready to cut the middle of July for hay, attaining the height of (according to the richness of the soil and warmth) from 5 to 7½ feet. It is pre-eminently the grass to sow if you are going to be short on hay for your horses, mules, cattle and other stock.

**BETTER THAN CORN FOR SILO**—Cows with both Billion Dollar Grass and corn before them will take Billion Dollar Grass first and consume it without waste; when put upon Billion Dollar Grass they increase in milk and fall off when feed is changed to corn. An ideal ensilage mixture is made of two parts Billion Dollar Grass and one part of Soja Beans, or Cow Peas, mixed when filling the silo. This mixture forms a complete balance ration for milch cows without grain, oil cake, etc.

**CULTURE**—Everybody reading the above regarding this wonderful grass will wish to know its best method of cultivation. If you wish very fine, leafy hay, and have strong, rich ground, sow at the rate of twenty pounds per acre, but if your soil is but moderately rich, then sow at the rate of fifteen pounds per acre. This latter is the amount we ourselves sow, and find same very satisfactory. It can be sown at different times of the year; especially if you wish same for pasturage, or if you are short of hay. It can be sown in April, in May, in June, in July, and even in August, and will return glorious, heavy crops.

**FEEDING VALUE**—Here is where Billion Dollar Grass comes into play. Prof. Williams of the United States Department of Agriculture says: "Already widely grown as a hay crop, it deserves more general use for soiling, as this grass is of particular value for feeding to dairy cattle, young stock and sheep."

**FOR FEEDING GREEN**—All rich, luxuriant growing grasses and forage plants must be fed in the green state moderately at first. Billion Dollar Grass is one of those rich, magnificently luxuriant growing grasses; therefore you should turn in hogs and cattle and sheep and horses at first moderately, after they have had a good feed somewhere else, and then gradually accustom them to this. It is on the same plan as hungry stock turned into rich clover; they would find harm. Turn them in at first moderately, and you can soon keep them in permanently.

**FOR SEED**—Let Billion Dollar Grass get thoroughly ripe; cut and thresh as you would timothy. The seed is rich and nutritious. Poultry, geese and turkeys all relish Billion Dollar Grass in the green state, and keep healthy and fresh on the seed thereof when fed during the fall and winter months.

Hogs and their families. The hogs grunt and give that contented swag of the tail when they can pasture on Billion Dollar Grass, and then if you wish to fatten them, give them rations of the seed. Remember, this grass will produce from forty to sixty bushels of seed per acre. This fed, either ground or coarse, makes excellent food, although it is inclined to be slightly laxative.

Cows, calves and other stock look with pleasure on the Billion Dollar Grass pasture and feed in contentment upon its luxuriant swath and glory in Billion Dollar Grass hay, especially if fed along with Cow Pea Hay or Pea Oat Hay or grain. Try it this season to make hay out of it, fill your silos therewith and watch the cattle eat it.

Horses, mules and the like jump over a four-foot fence to get at the Billion Dollar Grass, and they will fatten and keep healthy thereon. They will eat the hay as eagerly as cattle.

**A REMARKABLE GROWER**—It is truly the most marvelous grower, the most luxuriant stouler that we have ever seen. Imagine a field sown to Billion Dollar Grass, with every spear of it over 6 feet tall, yielding from 26,000 to 50,000 pounds of as rich, green fodder as the world has ever seen. Men talk about hard times, but positively hard times must vanish on every farm where Billion Dollar Grass is sown. You can get two or three rich crops from the same annually; and then a big lot of fodder besides. If you sow early you will get from 26,000 to 50,000 pounds of fodder, which you can put in your silo or cure for hay. Billion Dollar Grass will quickly spring up again and give you another yield that will astonish the country. This can be cut again for hay; then the field will give you a pasturage all fall, and horses and hogs and sheep and cattle and poultry will eat it greedily.

**IF YOU SOW PLenty OF BILLION DOLLAR GRASS YOUR WIFE CAN DRESS IN SILK AND SATIN AND YOU CAN TAKE YOUR FAMILY AND FRIENDS OUT RIDING IN AN AUTOMOBILE! YOU CAN ROLL IN WEALTH AND LUXURY, BILLION DOLLAR GRASS IS A GOLD MINE TO THOSE WHO SOW IT ABUNDANTLY.**

**PRICE OF BILLION DOLLAR GRASS**—Postpaid: Package 10c; Lb. 25c; 3 lbs. 60c; Express or Freight, 15 lbs. (enough to sow one acre) \$2.00; 30 lbs. \$3.50; 50 lbs. \$6.00; 100 lbs. \$10.00. Bags free.

**JEFFERSON-RATEKIN SEED COMPANY**

JEFFERSON, IOWA